PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SAND-01020US0
First Inventor	Wang
Title	VOLTAGE REGULATOR USING OPROTECTED LOW VOLTAGE DEVICES
Express Mail Label No.	EV 391 866 970 US ဖွဲ့ပြာ

(5.17)	Express Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conter	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies
- Claim(s)	ACCOMPANYING APPLICATION PARTS
specification following the title, or in an Application Data Sheet Continuation Divisional Prior application information: Examiner	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: and supply the requisite information below and in the first sentence of the under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No: Art Unit: Fure of the prior application, from which an oath or declaration is supplied under Box
	ntinuation or divisional application and is hereby incorporated by reference.
The incorporation can only be relied upon when a portion has been	
19. CORRE	SPONDENCE ADDRESS
Customer Number: 28554	OR Correspondence address below
Name	
d	
City	State Zip Code
Country	Telephone Fax
Name (Print/Type) Larry/E. Vjerra	Registration No. (Attorney/Agent) 33,809
Signature Many May	Date Will 31, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) any application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to domplete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number	Unknown		
Filing Date	March 31, 2004		
First Named Inventor	Wang		
Examiner Name			
Art Unit			
Attorney Docket No.	SAND-01020US0		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Order Order	Large Entity Small Entity	
Denosit	Fee Fee Fee Fee Fee Description	
Account 501826	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	e Paid
Number Vierra Magen Marcus	1052 50 2052 25 Surcharge - late provisional filing fee or	
Account Name Harmon & DeNiro LLP	cover sheet	
The Director is authorized to: (check <u>all</u> that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	
to the above-identified deposit account.	Examiner action	\longrightarrow
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255 2,010 2255 1,005 Extension for reply within fifth month	\dashv
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	\longrightarrow
Extra Claims below Fee Paid Total Claims 49 -20** = 29 X 18 = 522	1 1002 100 2002 210 2003 11 1502 150	
Independent 6 2** 3 V 96 258	1503 640 2503 320 Plant issue fee	
Claims	1460 130 1460 130 Petitions to the Commissioner	
Large Entity Small Entity	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	ŀ
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	\neg
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 780	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY	1-		(Complete (if applicable))		
Name (Print/Type)	Larry E. Vierra	Registration No. (Attorney/Agent) 33,809	Telephone(415) 369-9660		
Signature	Many EVICE-		Date Wrigh 31.	WW.	

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